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	Approved for use through 10/31/96 OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE												
0010/PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office	Attorney Docke	t Number	19570-06205									
		First Named Inv	rentor	Gyudong	g Kim et a	1.							
	CLARATION (37 C ER OF ATTORNE		COMP	PLETE IF KN	IOWN								
	TY OR DESIGN APPLICATION	Application Nur	mber	Unassigned									
		Filing Date		July 13, 2001									
		Group Art Unit		Unassigned	i								
[x] Declaration Submitted with Initial Filing (a	OR [] Declaration Submitted aft unsigned) Initial Filing	Examiner Name		Unassigned	d								
My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method and Apparatus for Adaptive Control of PLL Loop Bandwidth													
	(Title o												
I hereby state that I have revie amended by any amendment s	wed and understand the conter	nts of the above identified	d specification, in	ncluding the	claims, as								
I hereby claim foreign priority for patent or inventor's certific States of America, listed belo or of any PCT international a	cate, or § 365 (a) of any PCT is wand have also identified belo	nternational application vow, by checking the box,	vhich designated any foreign appl	at least one lication for p	country other t	than the United							
Prior Foreign Application Country Foreign Filing Date Priority Certified Copy Attac													
Number(s)	-	(MM/DD/YYYY)	Not Clai	med	YES	NO							
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[] Additional foreign app	olication numbers are listed	on a supplemental price	ority sheet attac	hed hereto:									
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I hereby claim the benefit ur	nder Title 35, United States (Lode § 119(e) of any Ur	nted States prov	risional appl	lication(s) liste	ed below.							

ereby claim the benefit under Title 35,	United States Code § 119(e) of any United St	ates provisional application(s) listed below.
Application Number(s)	Filing Date (MM/DD/YYYY)	[] Additional provisional
60/296,655	06/06/2001	application numbers are
		listed on a supplemental
		sheet attached hereto.

DECLARATION Page 2														
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international application design	I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the													
claims of this application is no	of disclosed in the	e prior Uni	America, ted States	or PCT	tinte'	rnation	SOIAI a: al annli	s the su	bject matte	r of each o	of the			
the first paragraph of Title 35,	United States Co	nde 8 112.	I acknow	rledge th	e du	manone ty to dis	al appin	eformat	n me mam tion which	ier provide	a by			
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[] Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.														
As a named inventor, I hereby	appoint the follo	wing attor	ney(s) an	d/or age	nt(s)	to pros	ecute th	his appl	ication and	to transac	t all			
business in the Patent and Trac	lemark Office co	onnected the	erewith:								!			
Name Registration Name Registratio											tration			
G TO S	Ì	Numl									nber			
Greg T. Sueoka		33,80				Gler	n B. Ch	ıoi		43,	546			
Jeffrey S. Smith	ŀ	39,37	⁷⁷											
[] Additional attorney(s) an	d/or agent(s) nan	ned on a su	pplement	tal sheet	atta	ched he	reto.			<u> </u>				
Please direct all correspondence to				·										
		(Greg T. S	ueoka										
		Fen	wick & V	Vest LL	P									
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Telephone (650) 858-7194				F	ax	(650)) 494-1	417						
I hereby declare that all statemen	its made herein of	f my own k	nowledge	are true	and	that all:	stateme	nts mad	e on inform	nation and l	pelief			
are believed to be true; and furth	er that these state	ements were	e made wi	th the kn	owle	edge that	t willful	l false s	tatements a	nd the like	50			
made are punishable by fine or i	mprisonment, or b	both, under	Section 1	001 of T	itle 1	18 of the	e I Inited	l States	Code and the	hat such wi	llful			
false statements may jeopardize	the validity of the	e application	n or any p	atent issi	ued t	thereon.								
Name of Sole or First In			petition h	as been	filed	for this	s unsigr	ned inv	entor					
Given Name Gyudong		Middle		amily										
Traine -	II	nitial	1	Name				·		<u> </u>				
Inventor's Signature							Date							
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City San Jose	State	CA	Zip	95129 Country U.S.A.										
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DECLARATION								ADDITIONAL INVENTOR(S) Supplemental Sheet											
Name of Additional Joint Inventor, if any:								A petition has been filed for this unsigned inventor											
I Min_Kvii !				Mido	dle			•	Family Name Kim						Suff	ĭx			
Inventor's Signature					<u>*</u>			1100	inc			Date				<u>l</u> ,			
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		Addit	tional Joint Inventor			Ι	[]		_	n ha	s been f	filed fo	r this	unsig	gned inv	ventor			
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